



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 09/785,511  
Filing Date: February 16, 2001  
Applicant: Shoji HINATA  
Group Art Unit: 2871  
Examiner: Unknown  
Title: DISPLAY DEVICE SUBSTRATE, METHOD FOR  
MANUFACTURING THE DISPLAY DEVICE  
SUBSTRATE, LIQUID-CRYSTAL DISPLAY DEVICE,  
AND ELECTRONIC EQUIPMENT  
Attorney Docket: 9319S-000190

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

Sir:

Prior to the examination of this application, please amend it as follows:

**IN THE CLAIMS**

Please add the following new claims:

15. (NEW) A display device substrate comprising:  
a display electrode that has a substantially transparent first layer;  
a wiring layer connected to an end portion of the display electrode, the  
wiring layer including the first layer and a second layer that includes a metal material  
having an electric resistance lower than that of the first layer; and